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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	A	TTORNEY DOCKET NO.
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Please find below and/or attached an Office communication concerning this application or proceeding.

**Commissioner of Patents and Trademarks** 

Application No.
09/674,223

. Applicant(s)

03/01

Hubesch et al

Office Action Summary Examiner

Charles Boyer

Art Unit 1751



-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will he considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) X Responsive to communication(s) filed on Oct 27, 2000 2b) X This action is non-final. 2a) This action is FINAL. Since this application is in condition for allowance except for formal matters, prosecution as to the merits is 3) closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11; 453 O.G. 213. Disposition of Claims \_\_\_\_\_\_is/are pending in the application. 4) X Claim(s) 1 and 22-52 4a) Of the above, claim(s) \_\_\_\_\_\_ is/are withdrawn from consideration. Claim(s) is/are rejected. 6) X Claim(s) 1 and 22-52 is/are objected to. 71 Claim(s) \_\_\_\_\_ are subject to restriction and/or election requirement. 8) Claims **Application Papers** The specification is objected to by the Examiner. 9) The drawing(s) filed on is/are objected to by the Examiner. 10) The proposed drawing correction filed on \_\_\_\_\_\_ is: a) \_\_\_\_ approved \_\_\_\_\_\_ b) \_\_\_\_ disapproved. 11) 12) The oath or declaration is objected to by the Examiner. Priority under 35 U.S.C. § 119 Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d). a) All b) Some\* c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). \*See the attached detailed Office action for a list of the certified copies not received. Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e). 14) Attachment(s) Interview Summary (PTO-413) Paper No(s). 15) X Notice of References Cited (PTO-892) Notice of Informal Patent Application (PTO-152) 19) Notice of Draftsperson's Patent Drawing Review (PTO-948)

17) X Information Disclosure Statement(s) (PTO-1449) Paper No(s).

20) Other

Application/Control Number: 09/674223

Art Unit: 1751

#### **DETAILED ACTION**

# Claim Rejections - 35 USC § 112

- The following is a quotation of the first paragraph of 35 U.S.C. 112:
  - The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.
- Claim 1 is rejected under 35 U.S.C. 112, first paragraph, as based on a disclosure which is not enabling. From 0.01 to 10% of polyols having a molecular weight below 1000, 0.01 to 10% of a wetting agent, and from 50 to 95% of an aqueous carrier, critical or essential to the practice of the invention, but not included in the claim(s) is not enabled by the disclosure. See *In re Mayhew*, 527 F.2d 1229, 188 USPQ 356 (CCPA 1976).
- Claim 1 is rejected under 35 U.S.C. 112, first paragraph, because the specification, while being enabling for a composition comprising from 0.01 to 10% of polyols having a molecular weight below 1000, 0.01 to 10% of a wetting agent, and from 50 to 95% of an aqueous carrier, does not reasonably provide enablement for a composition comprising a polyhydric alcohol, a humectant, and a carrier. The specification does not enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make or use the invention commensurate in scope with these claims.

Page 3

Application/Control Number: 09/674223

Art Unit: 1751

### Claim Objections

4. Claim 48 is objected to because of the following informalities: The words "anyone of" should be deleted. Appropriate correction is required.

## Claim Rejections - 35 USC § 103

- 5. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 6. Claims 1 and 22-52 are rejected under 35 U.S.C. 103(a) as being unpatentable over Vogel et al, US 5,532,023.

Vogel et al teach a wrinkle reducing composition for use on fabrics (see abstract). The liquid carrier of the invention is an aqueous system comprising water and may contain organic solvents such as polyhydric alcohols and alkylene glycols (col. 12, lines 55-67). Antistatic agents such as choline esters may be added to these compositions (col. 11, lines 17-48). While Vogel et al generically teach the components of the present claims, they are not taught in the specific manner required by the claims. It would have been obvious to one of ordinary skill in the art to formulate a wrinkle reducing composition containing choline esters and organic solvents as these components are taught as suitable in the wrinkle reducing compositions of Vogel et al.

Page 4

Application/Control Number: 09/674223

Art Unit: 1751

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Charles Boyer whose telephone number is (703) 308-2524. The examiner can normally be reached on Monday-Friday from 8:30 AM - 5:00 PM.

If reasonable attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Yogendra Gupta, can be reached on (703) 308-4708. The fax phone number for this Group is (703) 305-3599.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-0661.

Charles Boyer

July 31, 2001